

ABSTRACT

The present invention relates to an interactive language learning method capable of speech recognition. The speech recognition technology is applied in the interactive language learning method for analyzing and comparing whether the language practiced by the user is correct. The present invention comprises a repetition mode or a conversation mode. First, this method accesses and plays any language voice data, and waits for a period to let the user input a practice voice signal. Then, the speech recognition is performed to generate the speech recognition data. The speech recognition data and the language voice data are compared to generate a similarity value. Finally, the similarity value and the predetermined adjustment value are compared, and correct/erroneous record regarding the language voice data practiced by the user is stored. Thereafter, all of the correct or erroneous information record regarding the user's practice is compiled.